

Program EVALPLOT
(Version 2021-1)

by

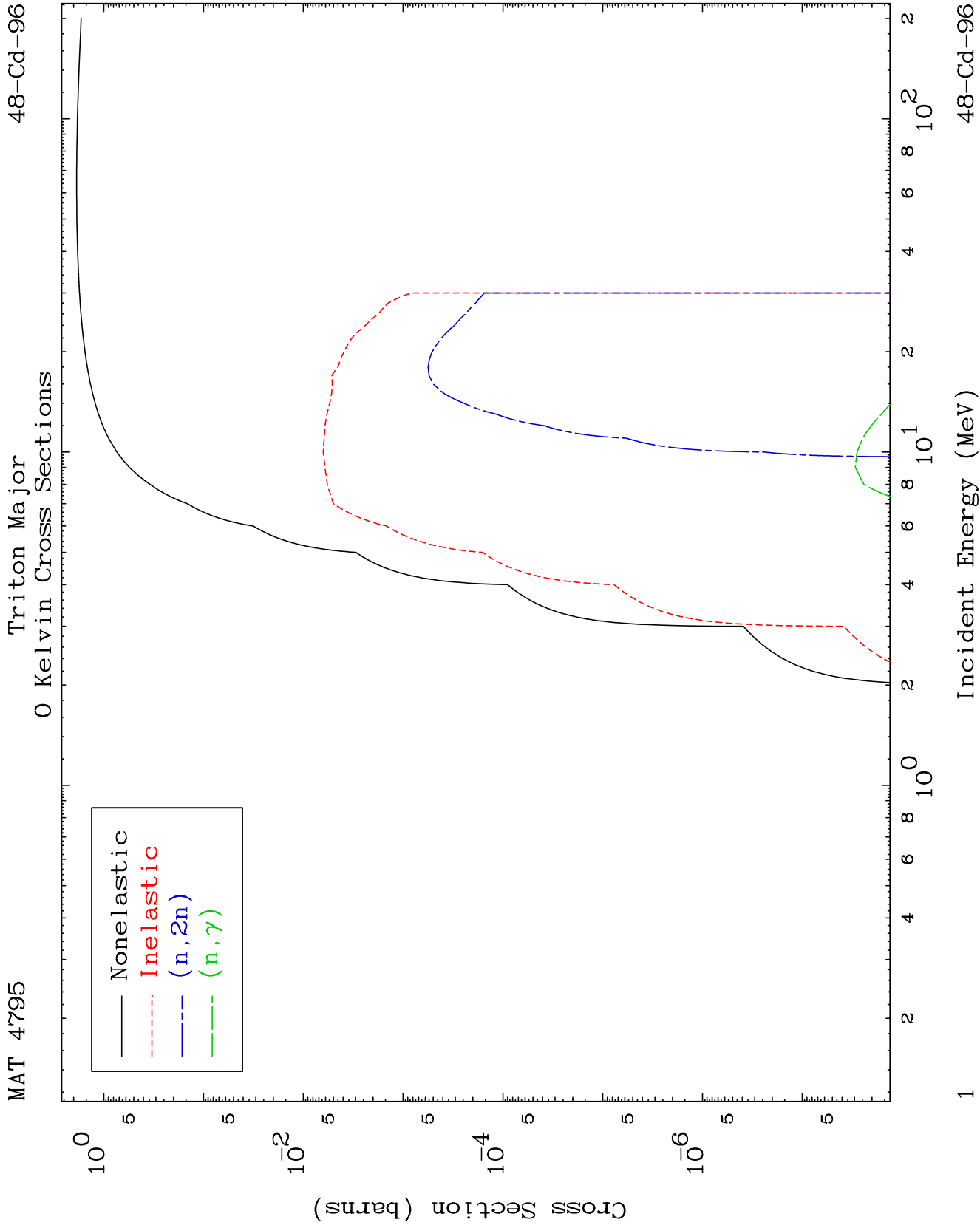
Dermott E. Cullen
(Present Contact Information)

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U.S.A.

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E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

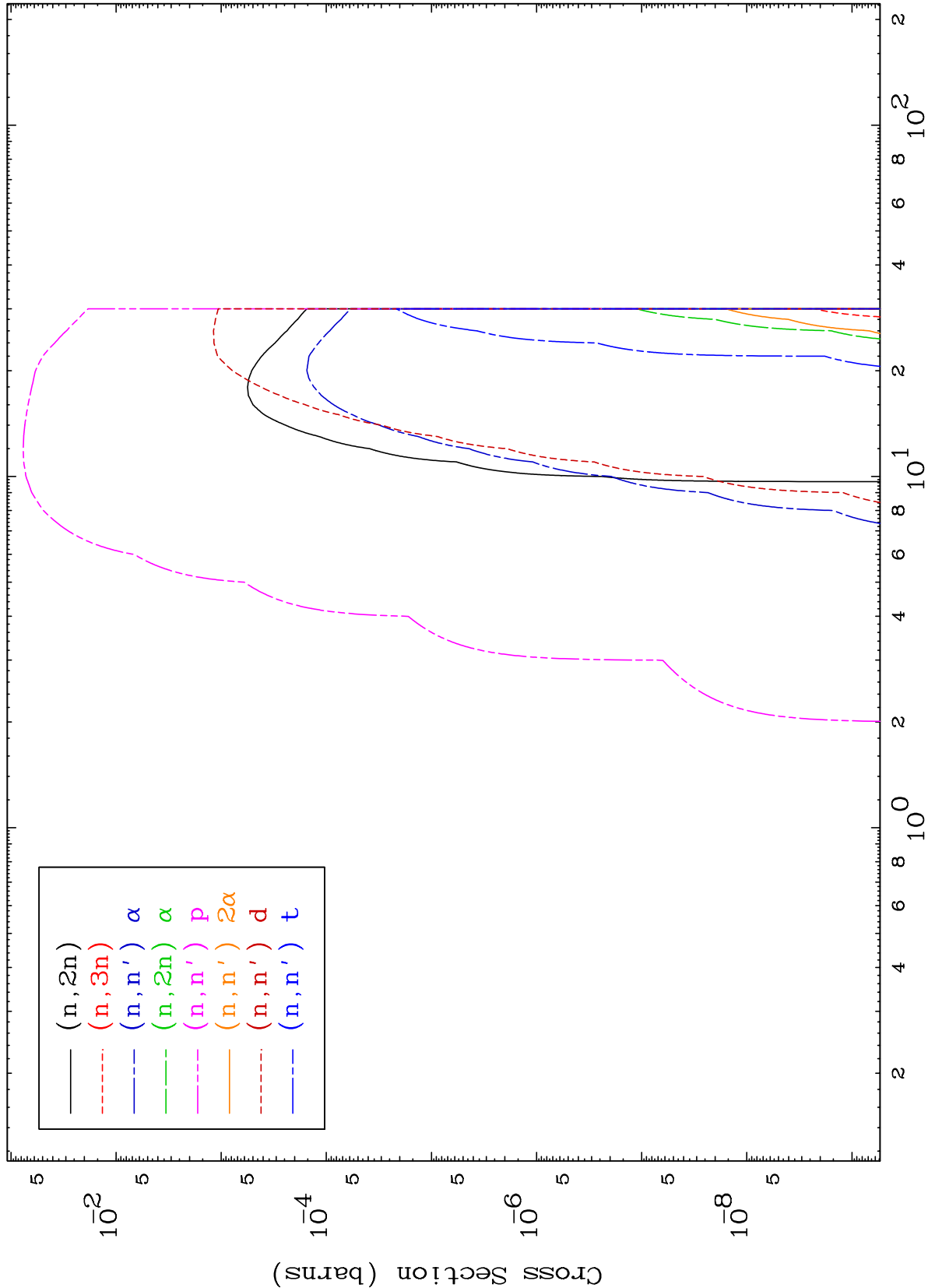
Press Mouse Button to Start

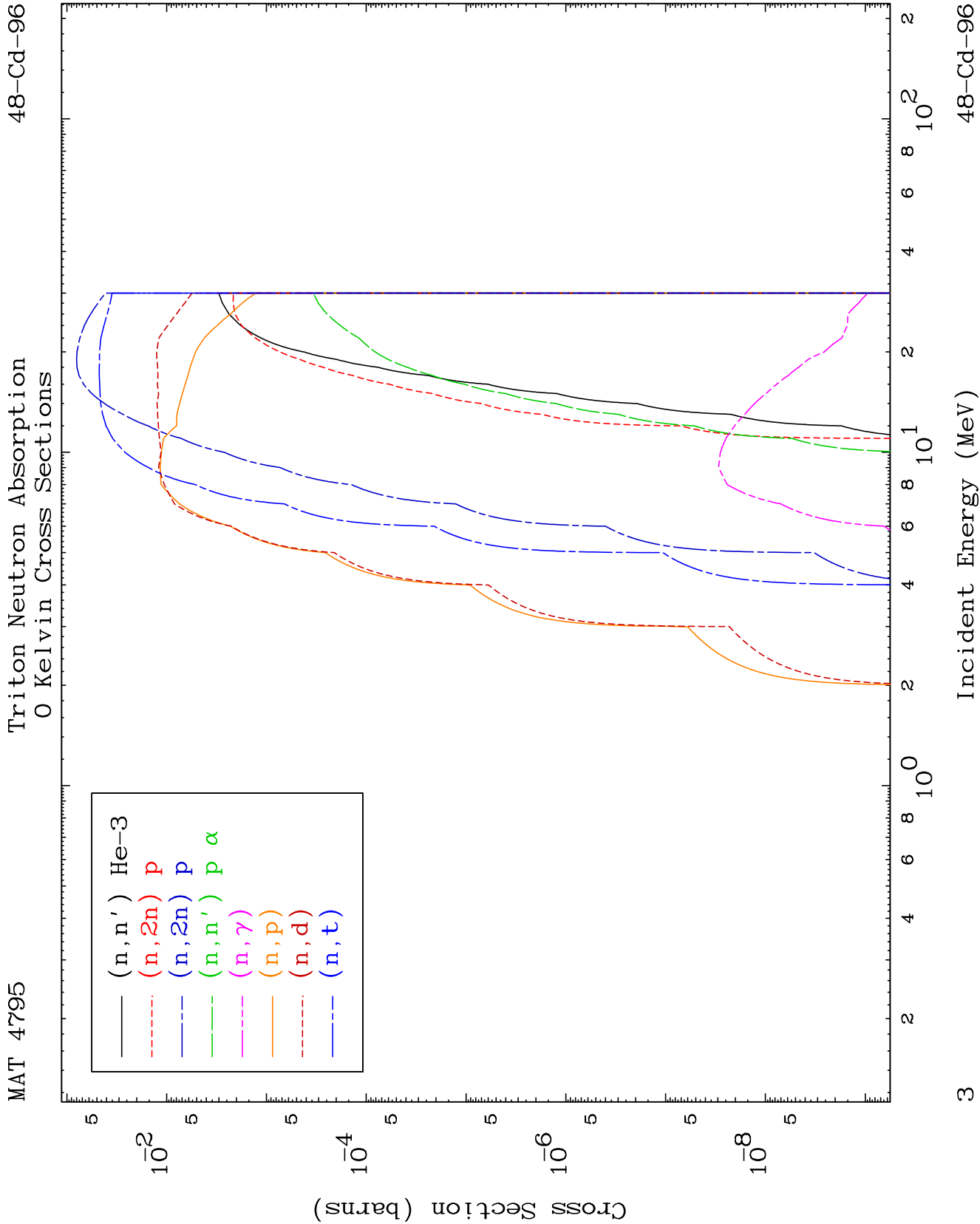


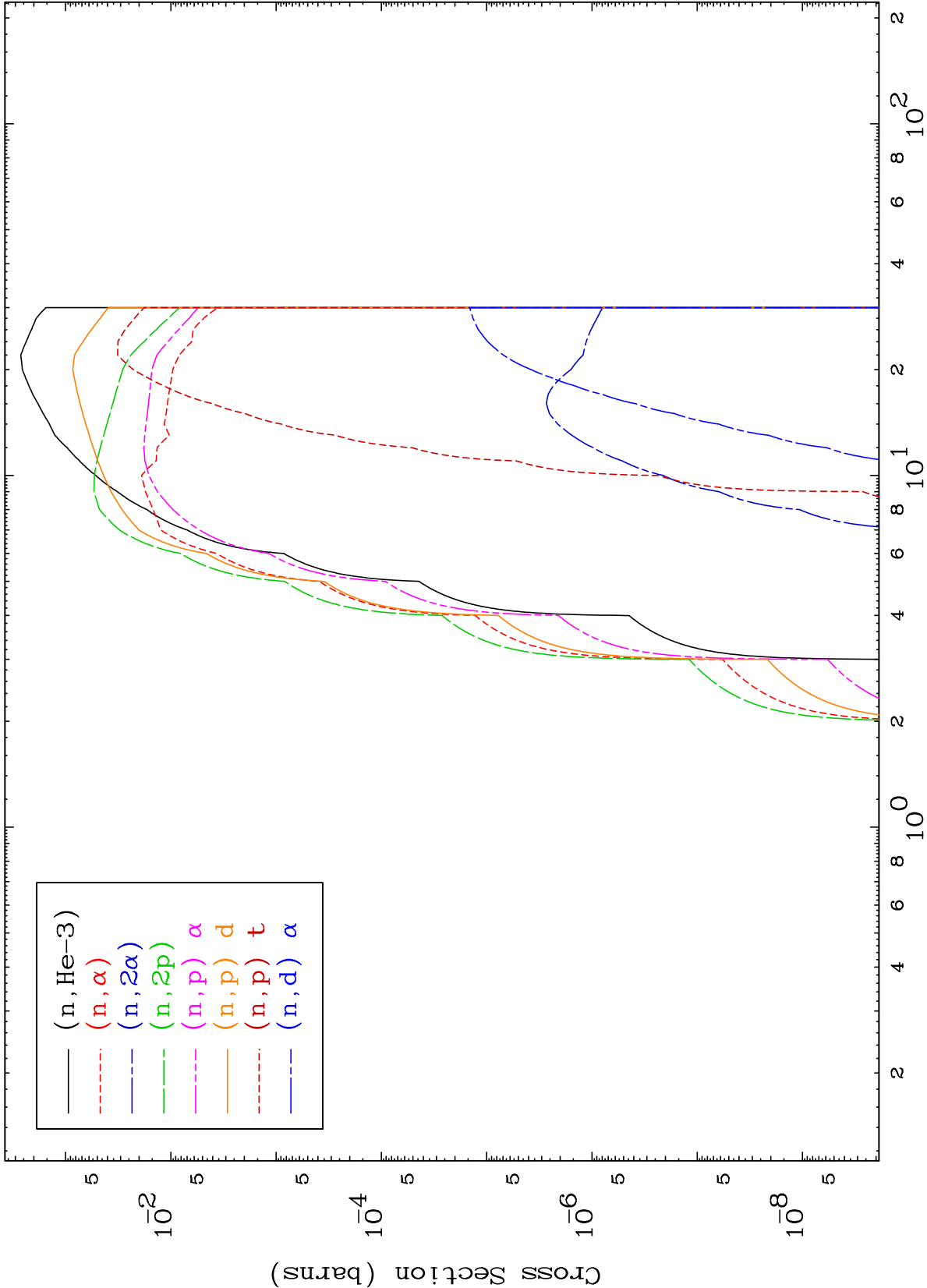
MAT 4795

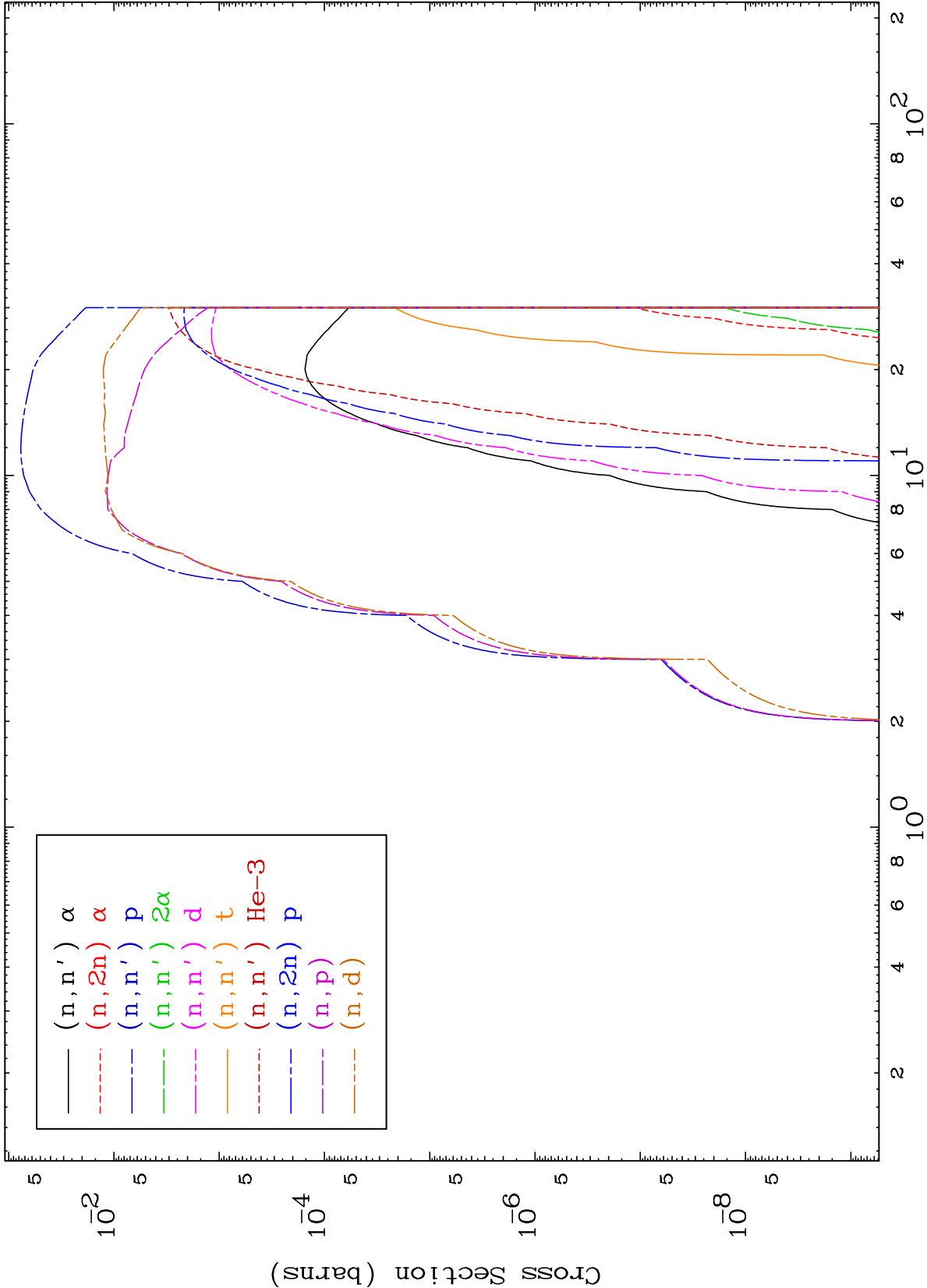
Triton Neutron Absorption
0 Kelvin Cross Sections

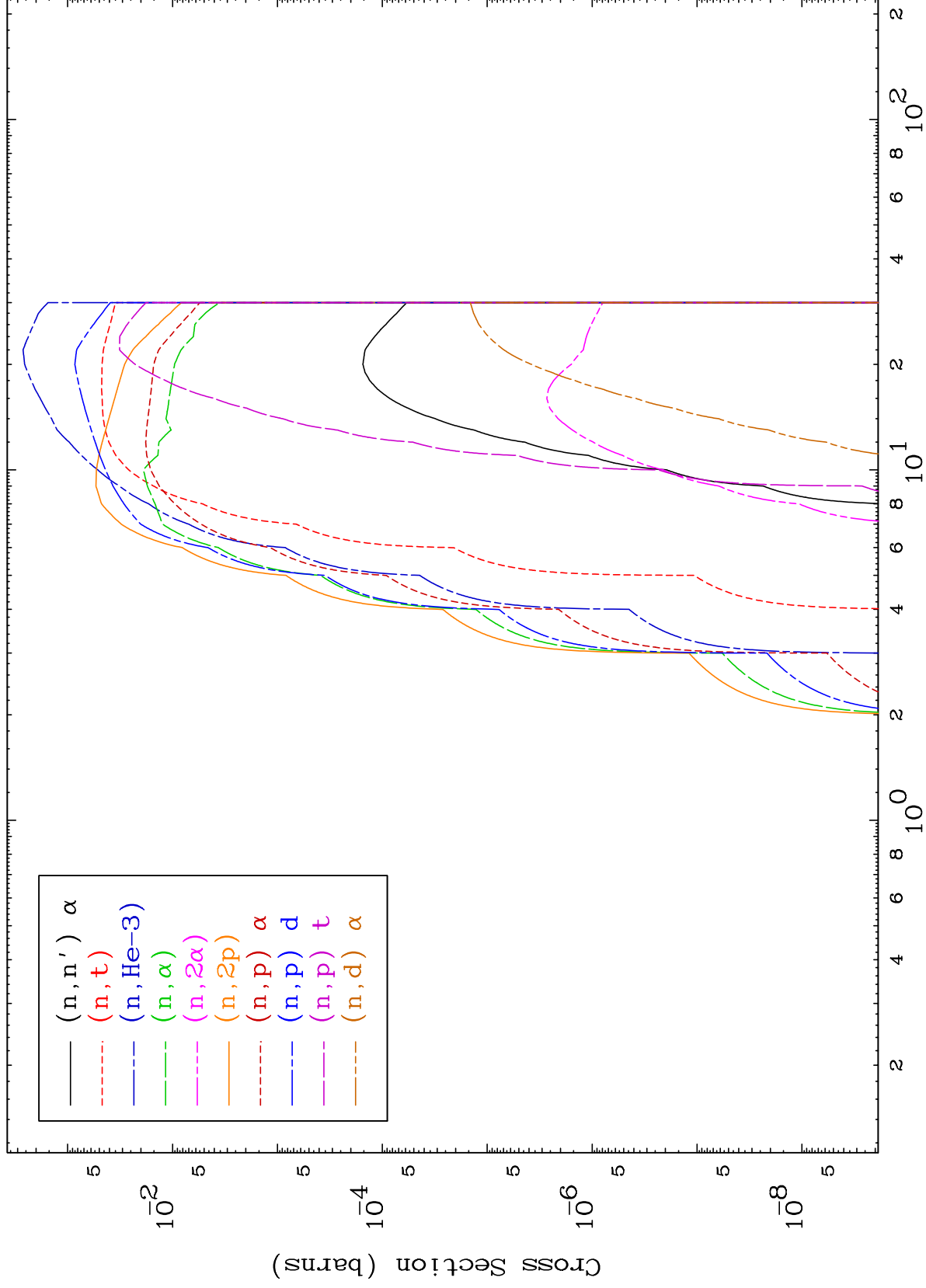
48-Cd-96

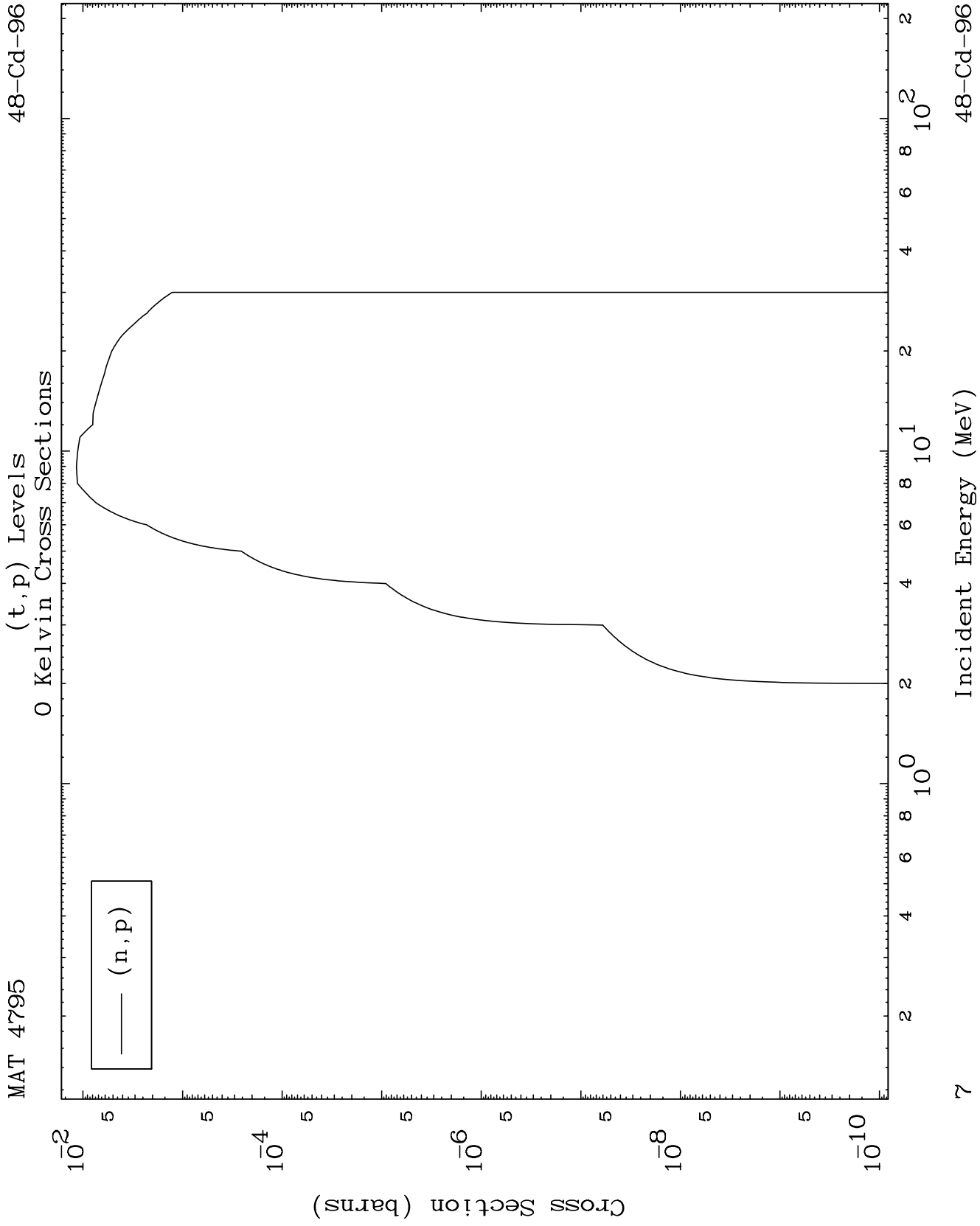


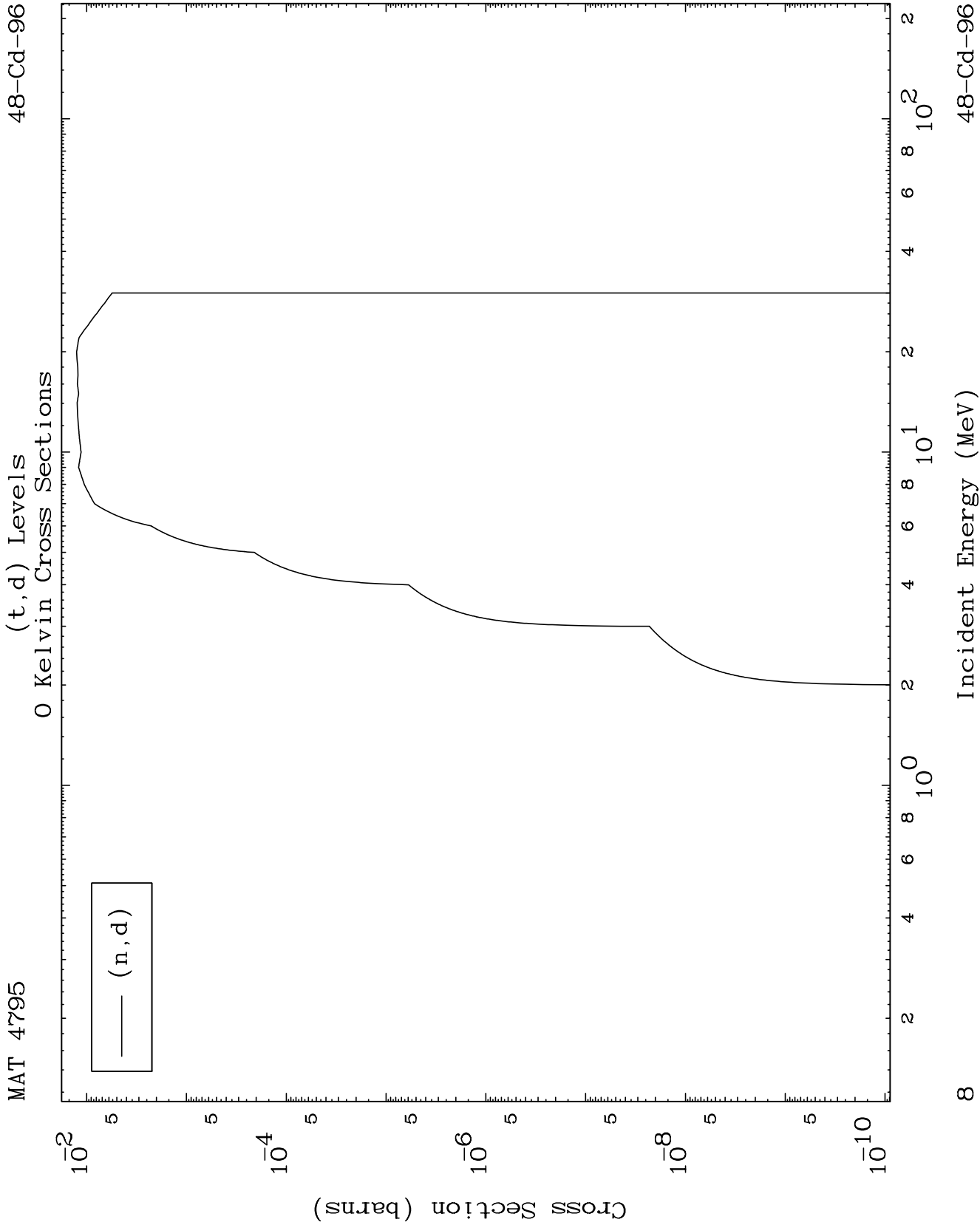








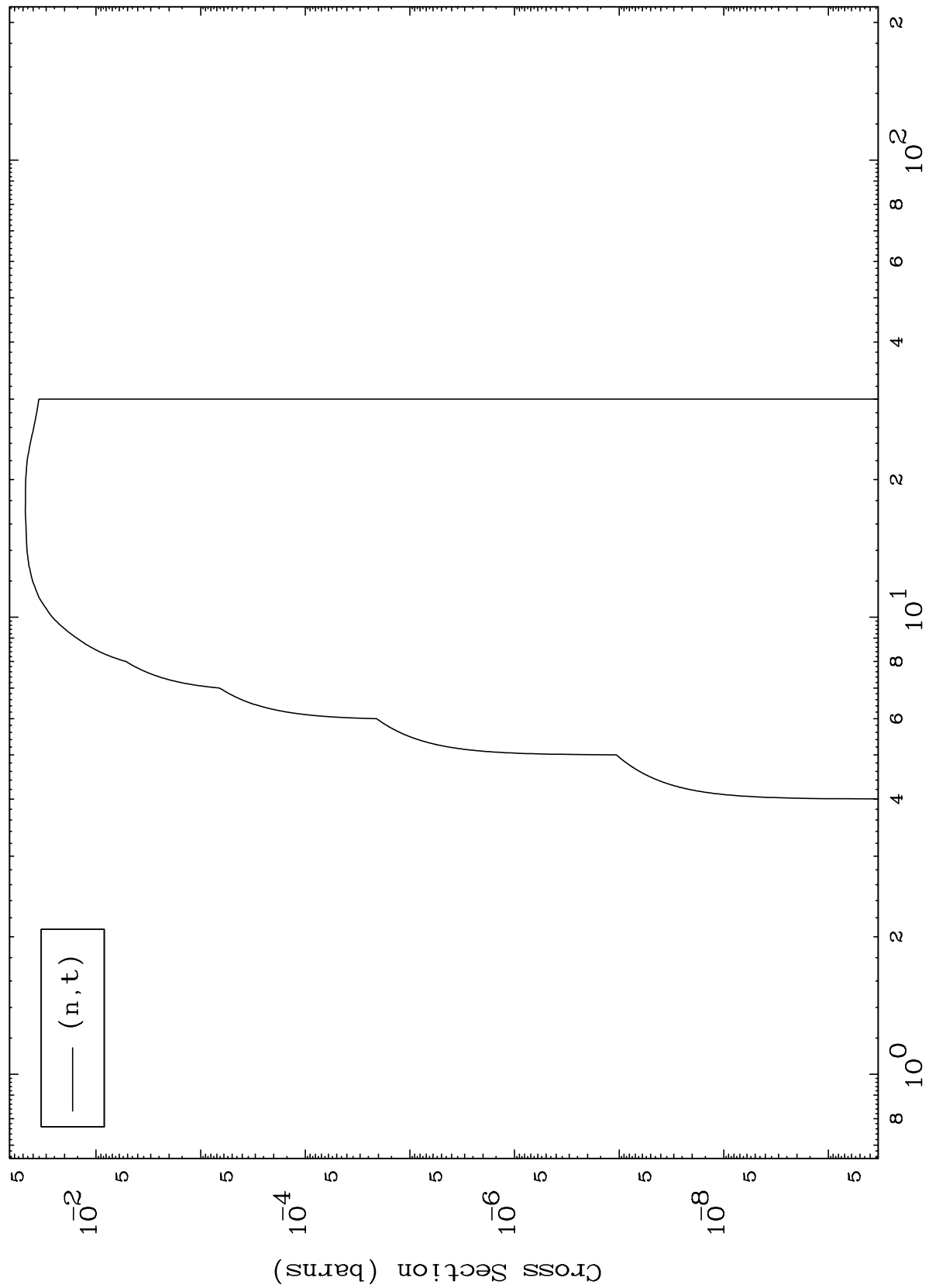




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48-Cd-96

(t,t) Levels
0 Kelvin Cross Sections



— (n,t)

9

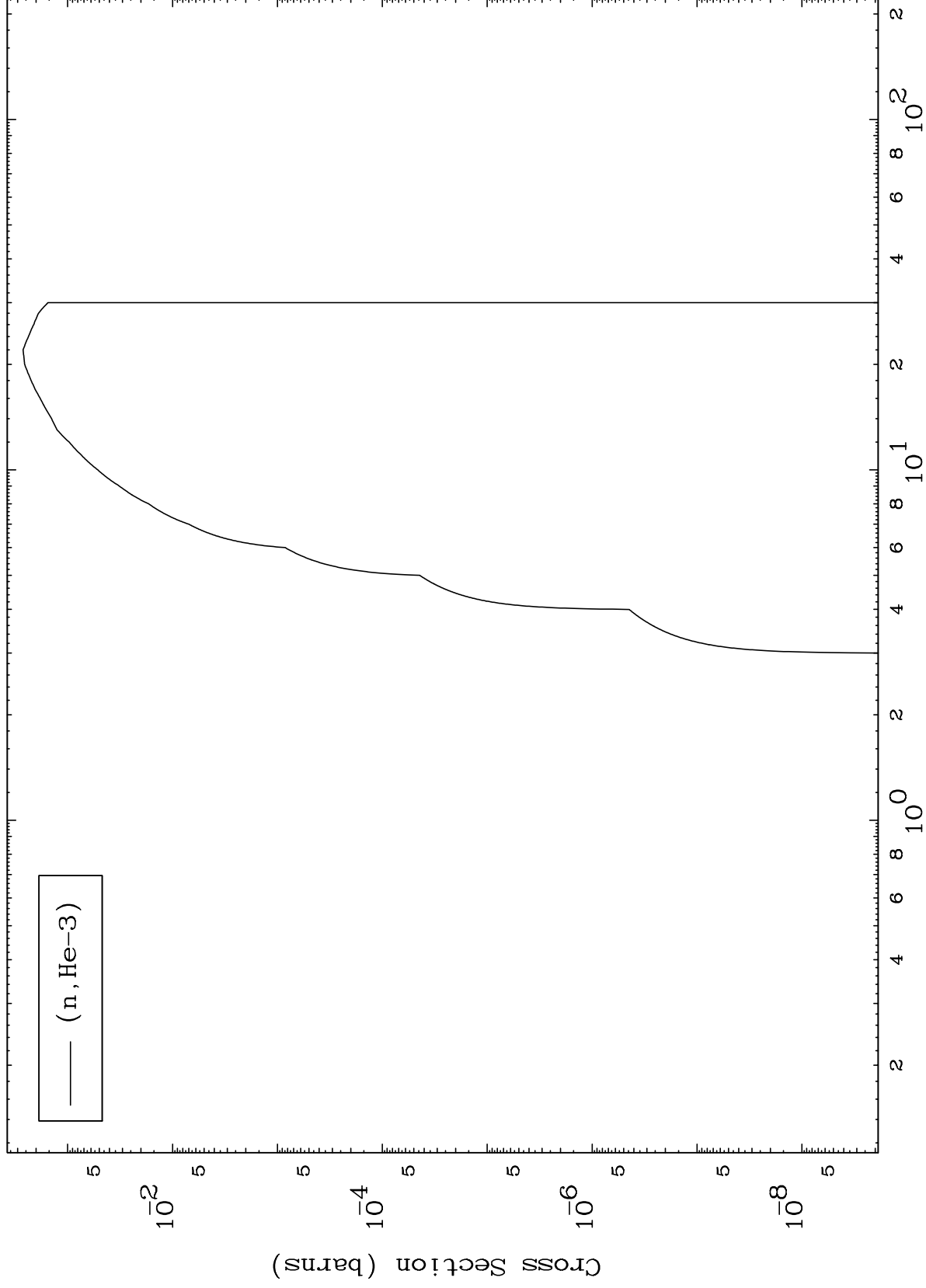
Incident Energy (MeV)

48-Cd-96

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48-Cd-96

(t,He3) Levels
0 Kelvin Cross Sections



— (n, He-3)

10

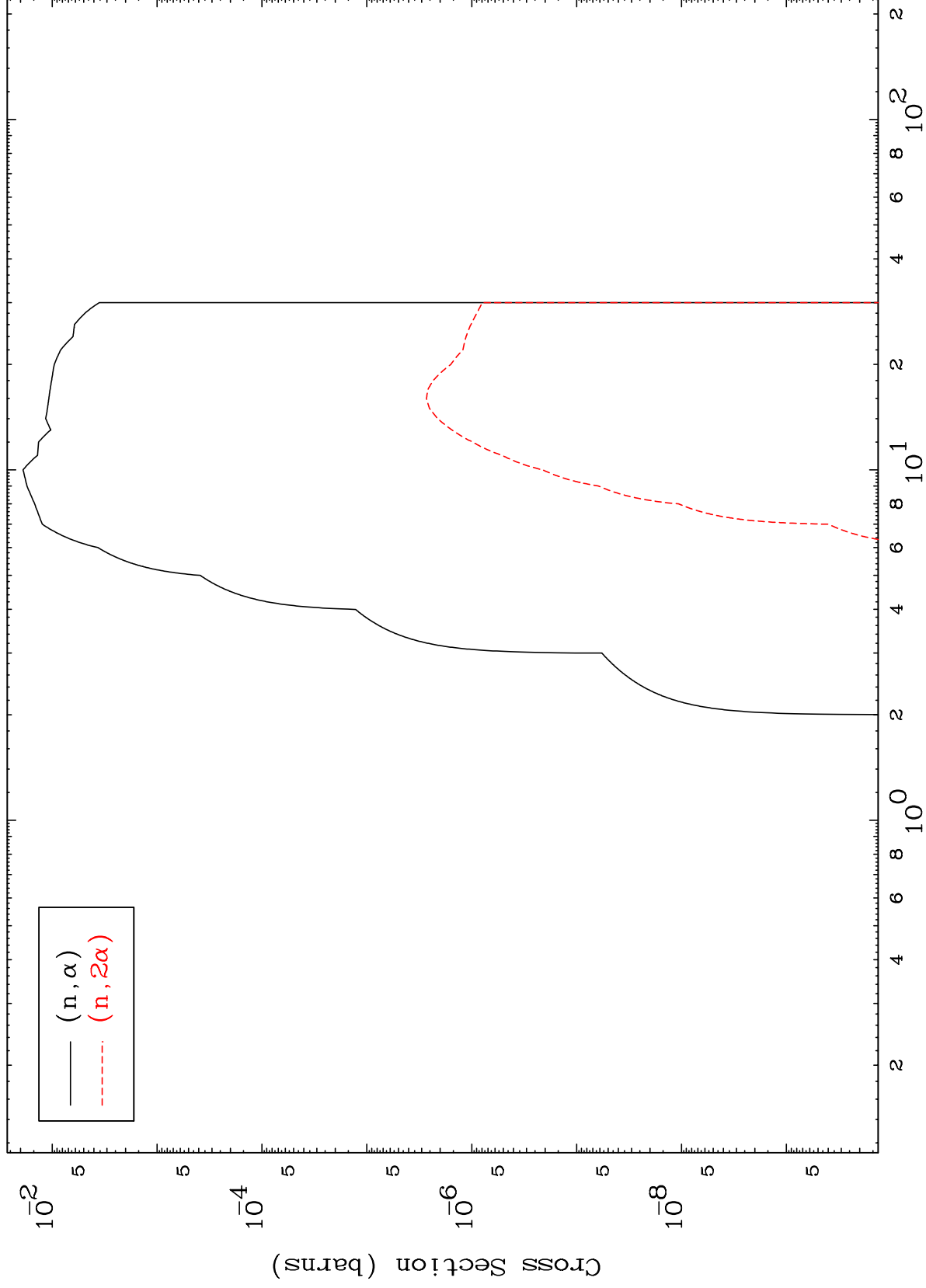
Incident Energy (MeV)

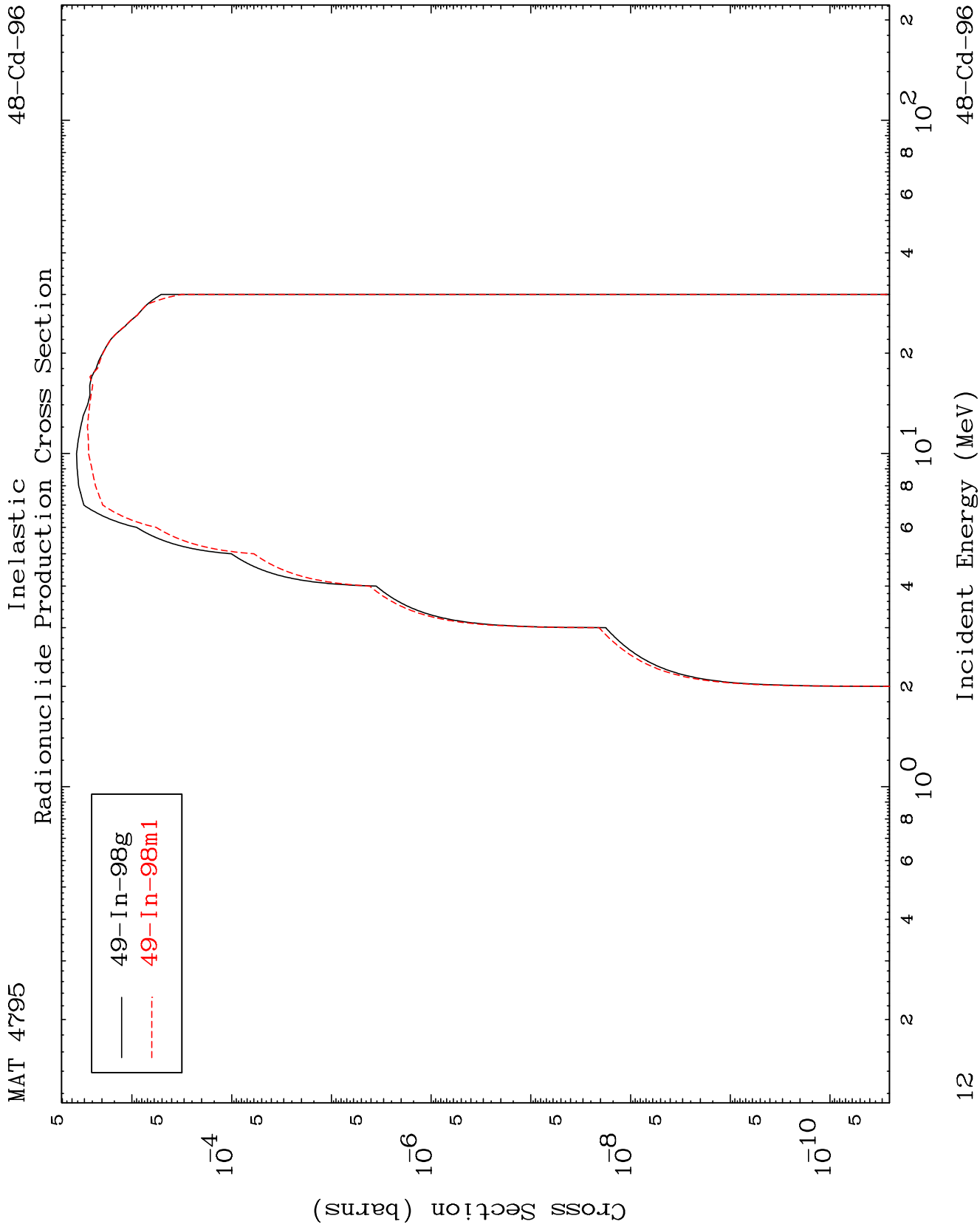
48-Cd-96

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48-Cd-96

(t, α) Levels
0 Kelvin Cross Sections



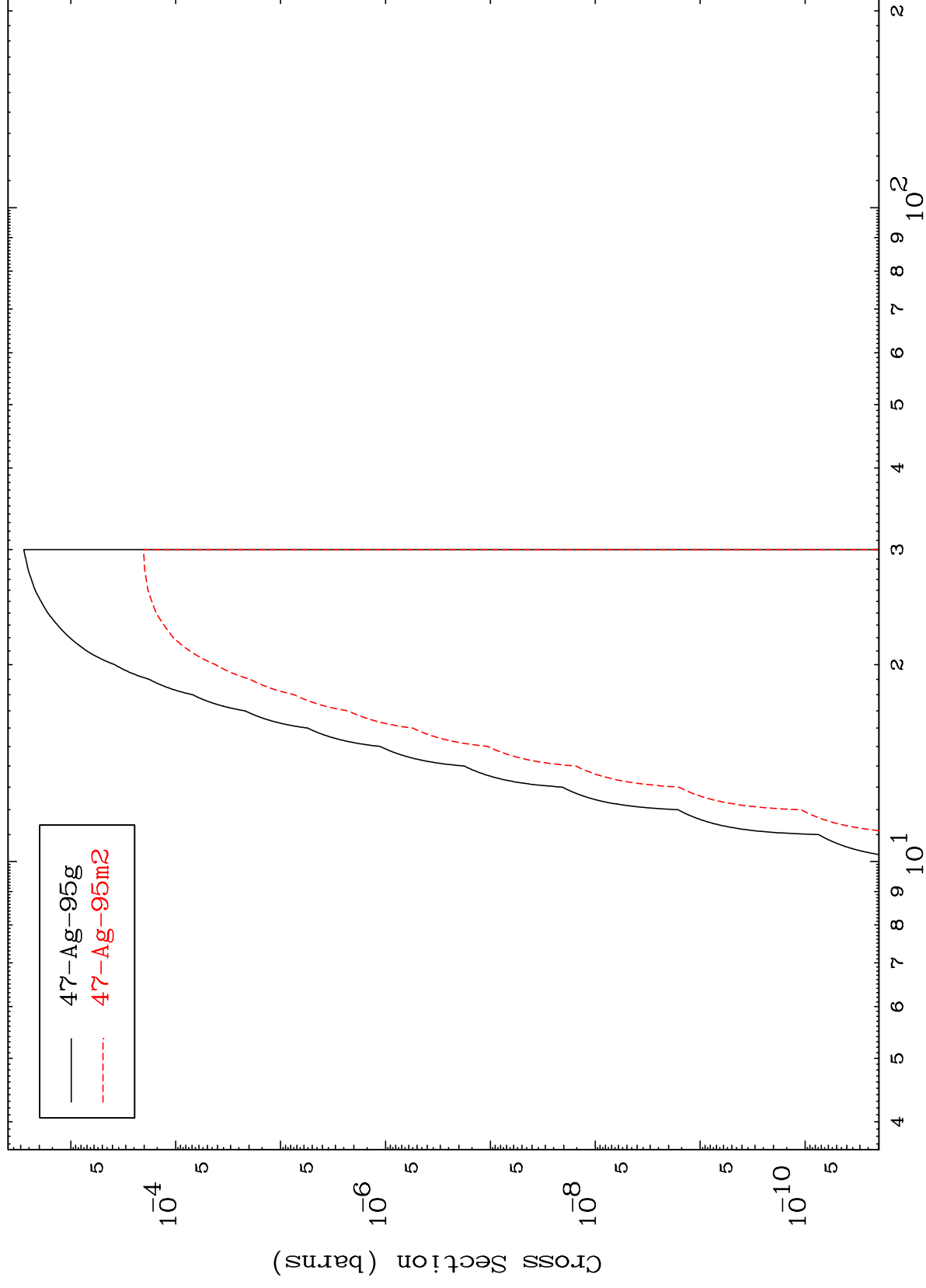


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(n,n') He-3

48-Cd-96

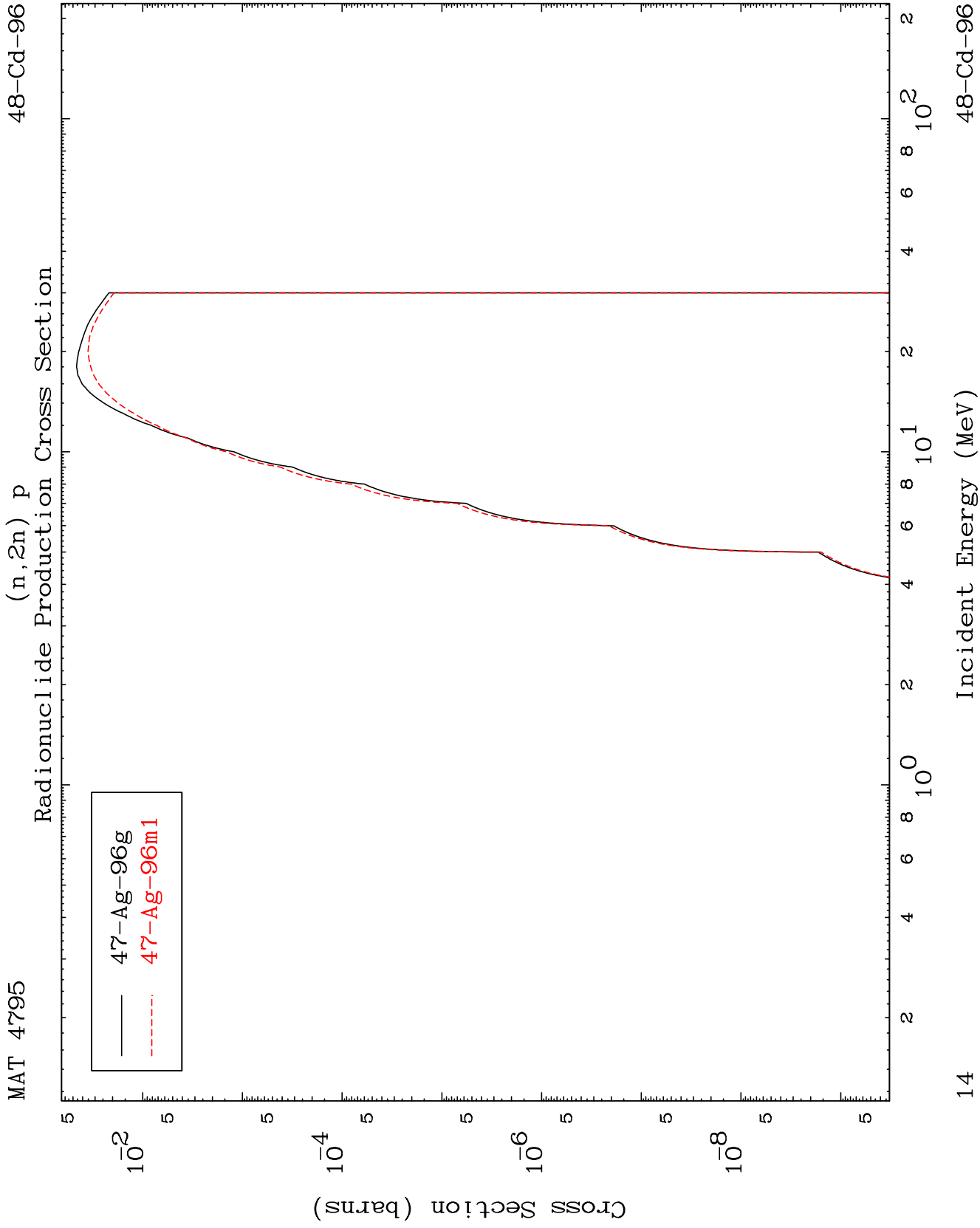
Radionuclide Production Cross Section

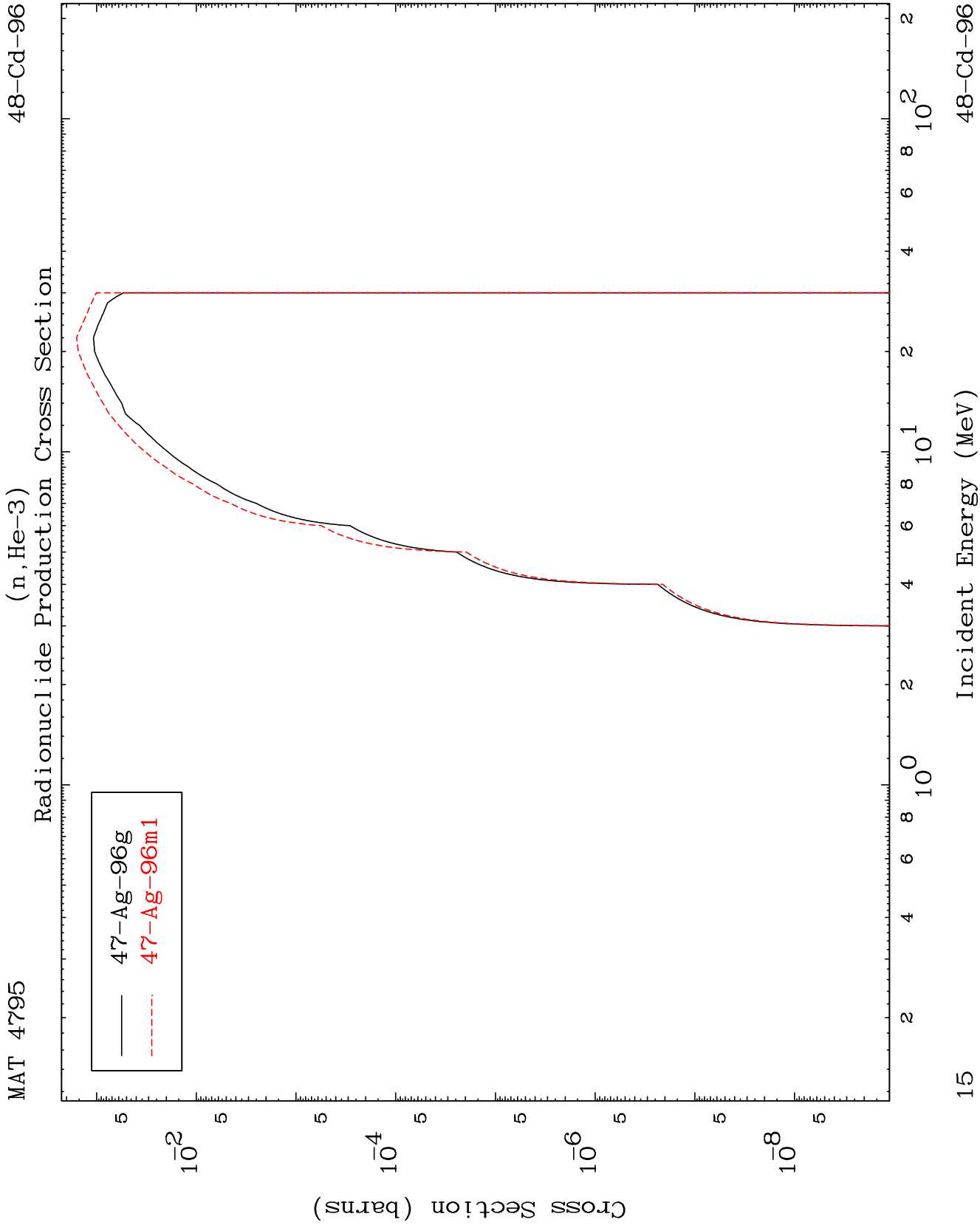


13

Incident Energy (MeV)

48-Cd-96

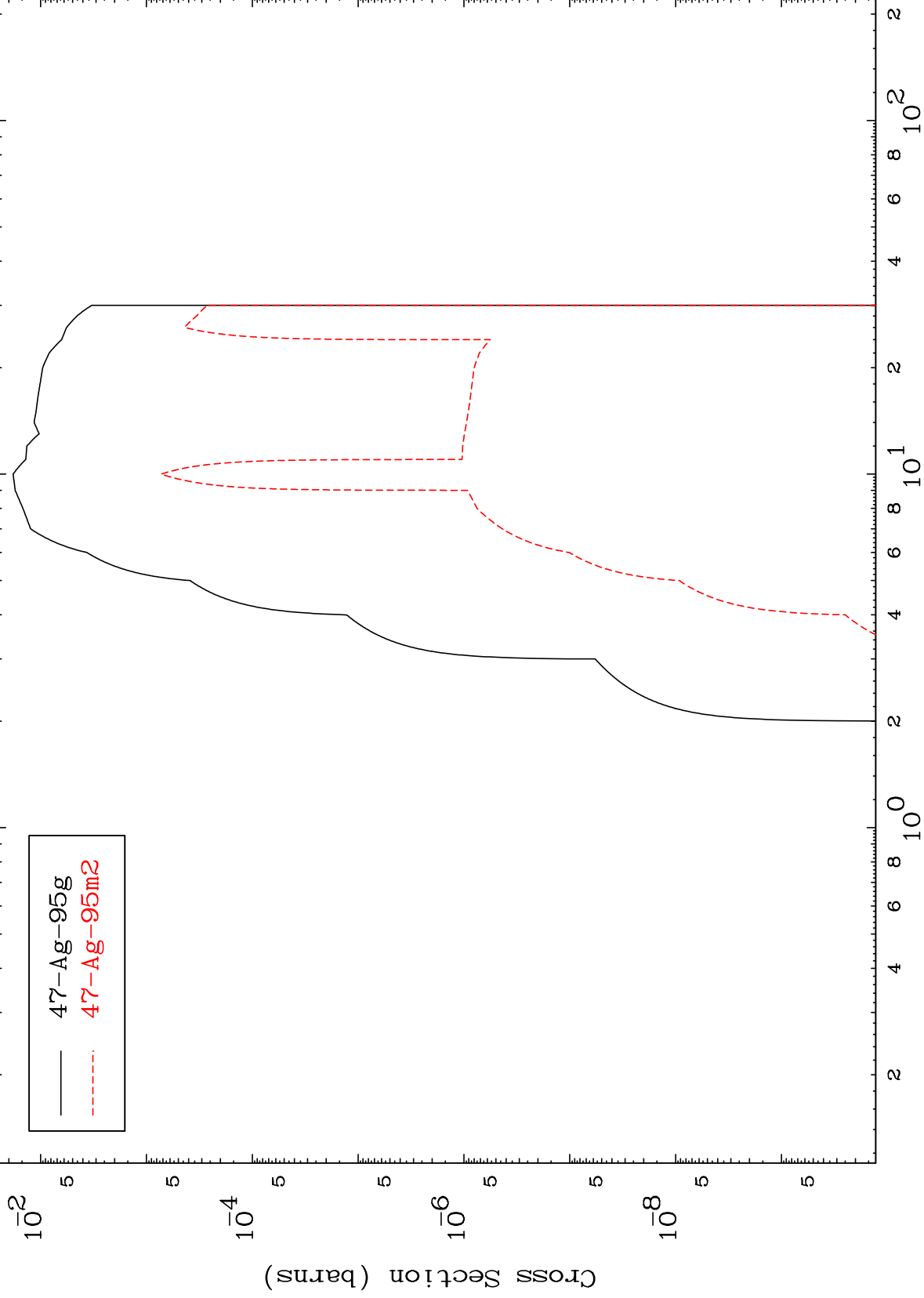




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48-Cd-96

Radionuclide Production Cross Section



16

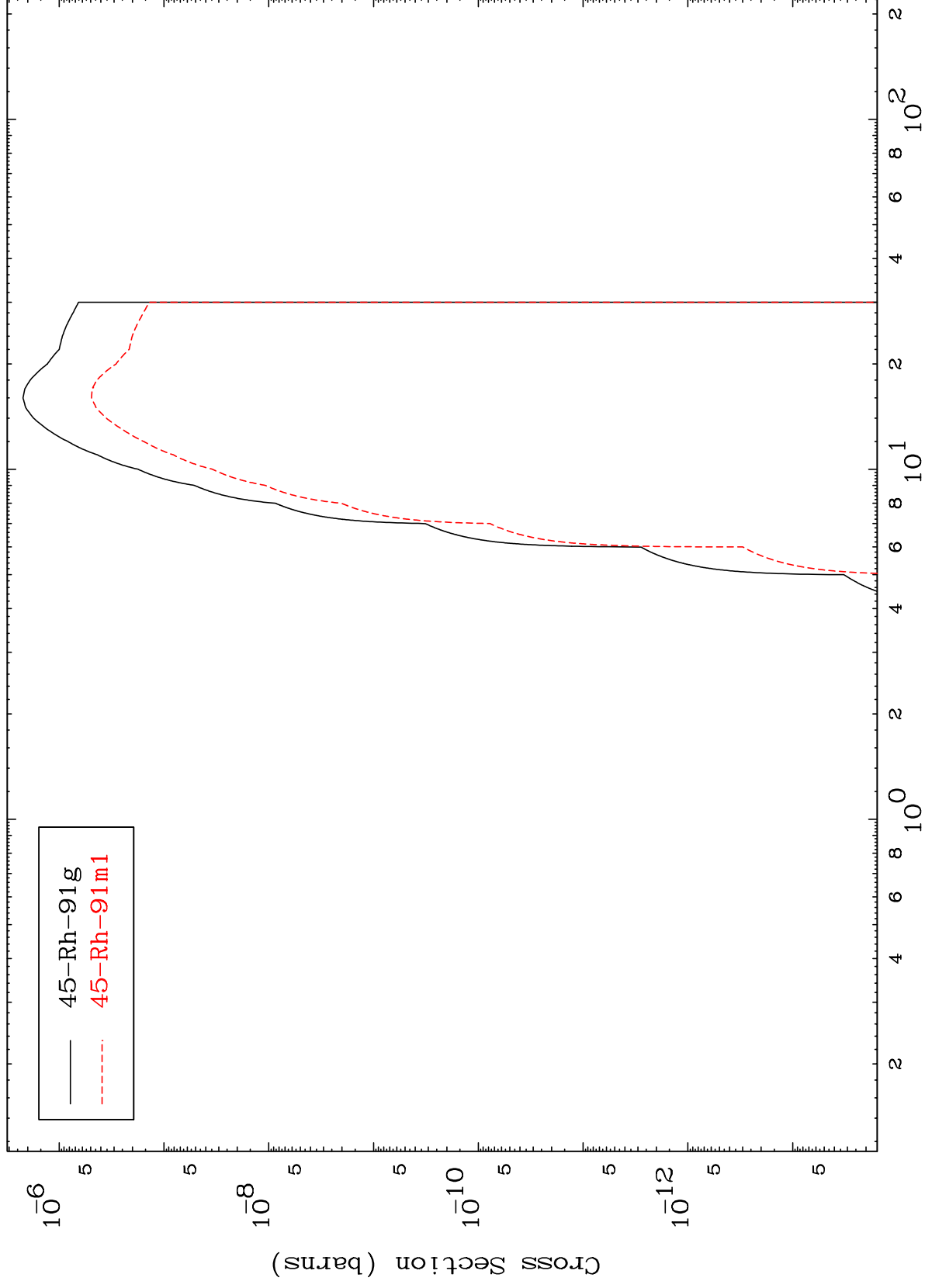
Incident Energy (MeV)

48-Cd-96

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48-Cd-96

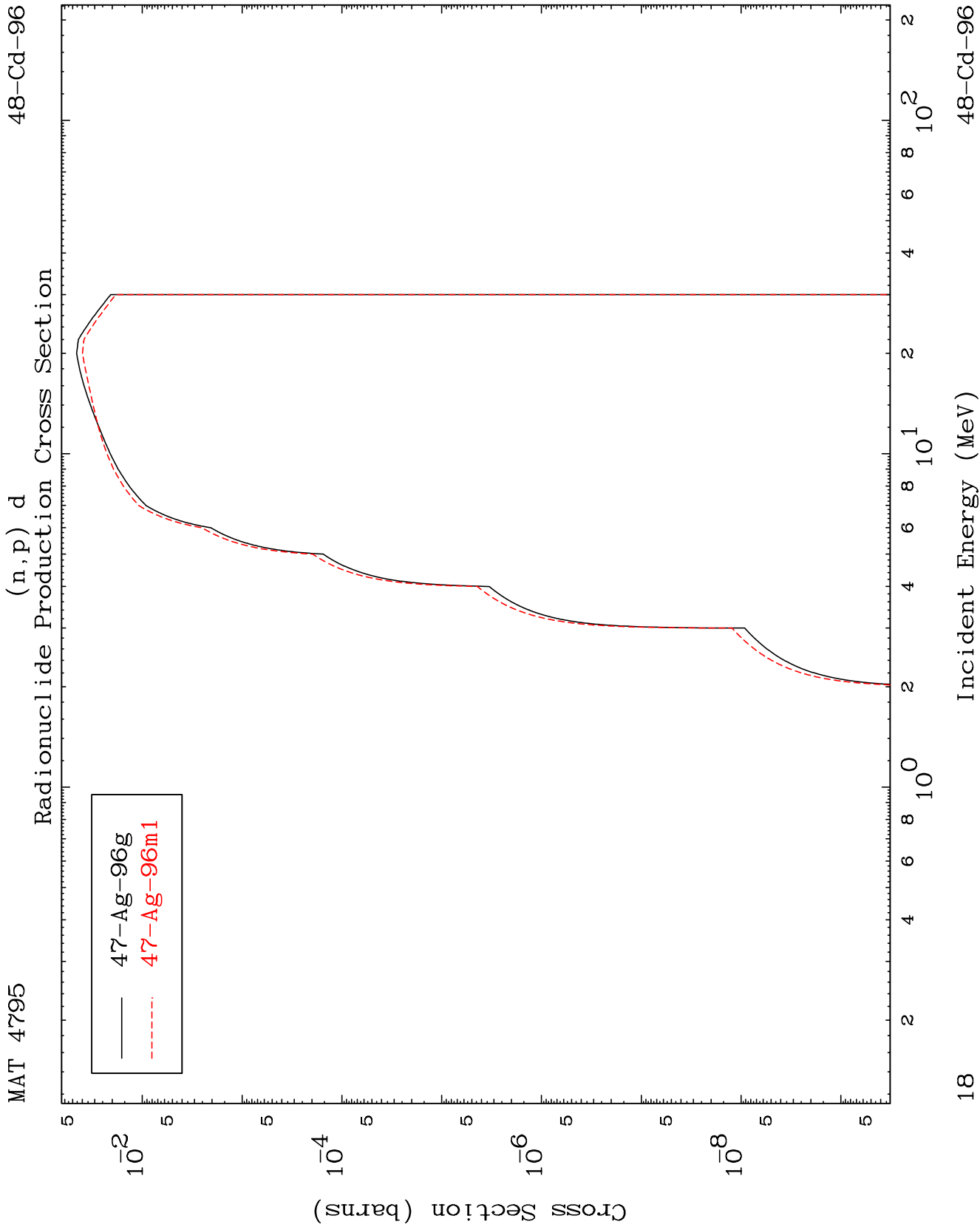
Radionuclide Production Cross Section
(n,2α)



17

Incident Energy (MeV)

48-Cd-96

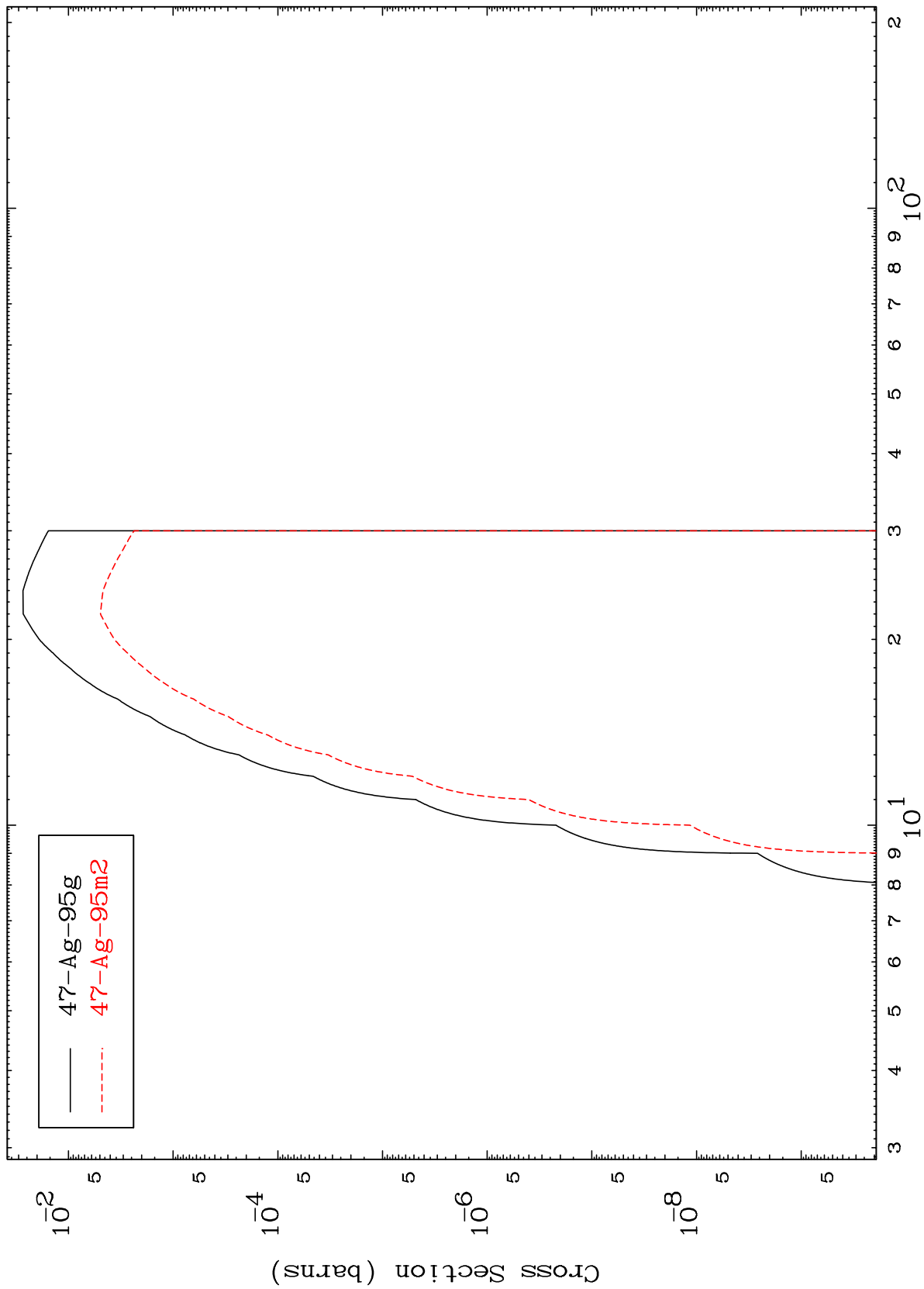


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(n,p) t

48-Cd-96

Radionuclide Production Cross Section



19

Incident Energy (MeV)

48-Cd-96